

(19) World Intellectual Property Organization
International Bureau



PCT

(43) International Publication Date
15 June 2006 (15.06.2006)

(10) International Publication Number
WO 2006/061868 A1

- (51) International Patent Classification:
A61B 17/06 (2006.01)
- (21) International Application Number:
PCI/II 2005/000716
- (22) International Filing Date:
6 December 2005 (06.12.2005)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
RM2004A000599, 6 December 2004, (06.12.2004), II
- (71) Applicant (for all designated States except US): PRO-
MOITALIA INTERNATIONAL SRL [II/IT]; Viale
Gramsci 17/B, I-80122 Napoli (IT).

- (72) Inventor; and
- (75) Inventor/Applicant (for US only): ACCARDO, Ciro
[II/IT]; Via Poli 56, I-80055 Portici (NA) (IT).
- (74) Agent: SARPI, Maurizio; Studio Ferrario, Via Collina,
36, I-00187 Roma (IT).
- (81) Designated States (unless otherwise indicated for every
kind of national protection available): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV,
LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI,
NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG,
SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US,
UZ, VC, VN, YU, ZA, ZM, ZW.

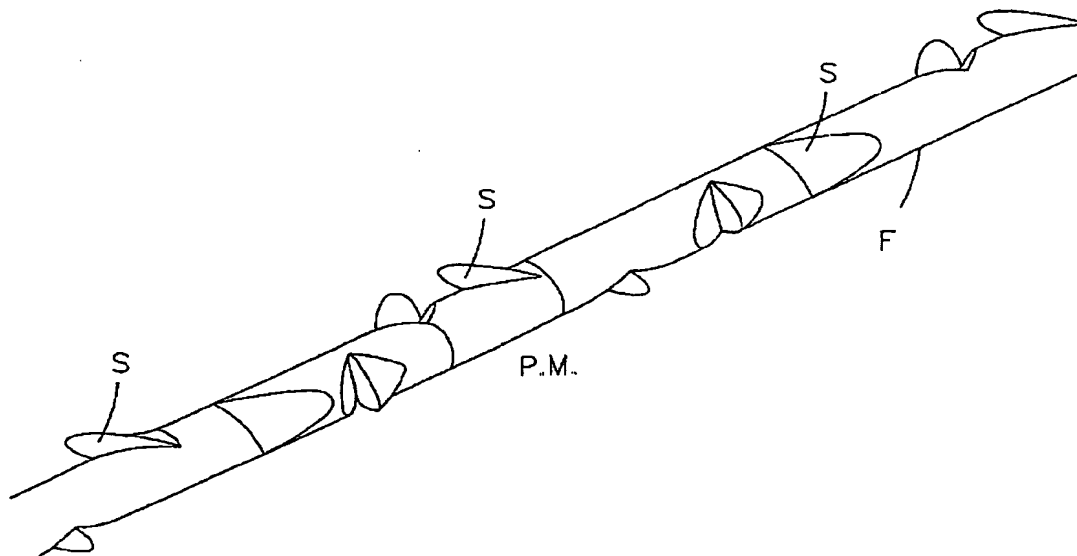
- (84) Designated States (unless otherwise indicated for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT,
RO, SE, SI, SK, IR), OAPI (BF, BJ, CF, CG, CI, CM, GA,
GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: SURGICAL THREAD FOR PLASTIC, DERMATOLOGIC, AND RECONSTRUCTIVE SURGERY AND FOR SUR-
GICAL SUTURES



(57) Abstract: A surgical thread to be used for plastic, dermatological cosmetic operations as well as for general surgery, emer-
gency surgery, and all of specialized surgeries is provided with inclined projections or thorns or hooks or protrusions that have
manifold shapes and predetermined size and are distributed along a spiral as well as are arranged in sequences which are alternately
inclined to opposed directions so as to prevent the thread from slipping or moving to both opposed directions

Best Available Copy

WO 2006/061868 A1